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MS Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

Re: U.S. Patent Application No.: 10/757616
For: METHODS FOR DRUG DISCOVERY, DISEASE
TREATMENT, AND DIAGNOSIS USING METABOLOMICS
Inventors: Kaddurah-Daouk, Rima *et al.*
Filed: January 13, 2004
Our Ref. No.: MBZ-001CN

Dear Sir:

I enclose herewith for filing in the above-identified application the following:

1. Supplemental Information Disclosure Statement;
2. PTO Form 1449;
3. Copies of references cited in PTO Form 1449 (7);
4. A copy of the International Search Report; and
5. A Return Postcard.

No additional costs are believed to be due in connection with the filing of this Supplemental Information Disclosure Statement. However, please charge any other necessary fees due in connection with the enclosed statement to our Deposit Order Account No. 12-0080. For this purpose, a duplicate of this sheet is attached.

I hereby certify that this correspondence is deposited with the United States Postal Service as first class mail in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450:

10/29/04

Date

Elizabeth A. Hanley, Esq., Registration No. 33,505

Respectfully submitted,
LAHIVE & COCKFIELD, LLP

Elizabeth A. Hanley, Esq.
Registration No. 33,505
Attorney for Applicants



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of: Kaddurah-Daouk, Rima *et al.*

Serial No.: 10/757616

Filed: January 13, 2004

For: METHODS FOR DRUG DISCOVERY,
DISEASE TREATMENT, AND DIAGNOSIS
USING METABOLOMICS

Attorney Docket No.: MBZ-001CN

Group Art Unit: 1634

Examiner: Tung, Joyce

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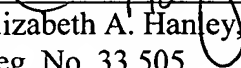
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10/28/04

Date of Signature and of Mail Deposit

By:


Elizabeth A. Hanley Esq.
Reg. No. 33,505
Attorney for Applicants

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Dear Sir:

Applicants and their Attorney have become aware of the following publications and information, cited in an International Search Report dated May 7, 2004 during the prosecution of PCT/US03/34172 which corresponds to the above-referenced application. In accordance with 37 CFR §1.97, Applicants hereby submit these publications for the Examiner's consideration. These publications are cited on the

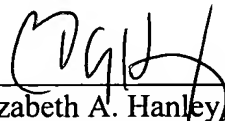
enclosed PTO Form 1449, and a copy of the Report and each publication cited thereon are enclosed as well.

This statement is not to be interpreted as a representation that the cited publications are material, that an exhaustive search has been conducted, or that no other relevant information exists. Nor shall the citation of any publication herein be construed *per se* as a representation that such publication is prior art. Moreover, the Applicants understand that the Examiner will make an independent evaluation of the cited publications.

In accordance with 37 CFR §1.97(e)(1), the undersigned hereby certifies that each item contained in this supplemental Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application *for the first time* not more than three months prior to the filing of this statement.

In accordance with 37 CFR §1.97(b)(1), no additional costs are believed to be due in connection with the filing of this supplemental Information Disclosure Statement. However, please charge any necessary fees in connection with the enclosed statement to our Deposit Order Account No. 12-0080.

Respectfully submitted,
LAHIVE & COCKFIELD, LLP



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Date: 10/25/04

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Enclosures

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10/757616

LIST OF PUBLICATIONS CITED BY APPLICANT
(Use several sheets if necessary)

APPLICANT

Kaddurah-Daouk, R. et al.

FILING DATE

January 13, 2004

GROUP

1634

U.S. PATENT DOCUMENTS

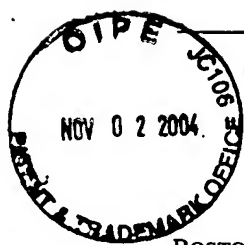
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FOREIGN PATENT DOCUMENTS

FOREIGN BIRTH DOCUMENTS								
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	D4	WO 01/55719 A2	08/01	WO				

OTHERS (including Author, Title, Date, Pertinent Pages, Etc.)

	D5	Brindle <i>et al.</i> "Rapid and noninvasive diagnosis of the presence and severity of coronary heart disease using H-NMR-based metabolomics." <i>Nat Med.</i> 2002 Dec;8(12):1439-44
	D6	Buchholz <i>et al.</i> "Metabolomics: quantification of intracellular metabolite dynamics." <i>Biomol Eng.</i> 2002 Jun;19(1):5-15
	D7	Holmes <i>et al.</i> "Metabonomic characterization of genetic variations in toxicological and metabolic responses using probabilistic neural networks." <i>Chem Res Toxicol.</i> 2001 Feb;14(2):182-91
Examiner		Date Considered
<p>*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</p>		



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